Final bill

Recorded on:-

Job Number:- 002-20-000007

M. A. R. 57 (Rule 116)

Measurement Book

No. E

Serial No. 493111

Work order No:- KBonp/EE/YNK.D/W.O/170/2019-20, Date 08-11-2019

Name of work Improvements to roads and drains at Nazeerahalli, SCST Colony and surrounding areas in ward No-02 of Yelahanka Sub division.

Name of Contractor or nature of Agency M/S. Technical manager (WCT). KRIDL Banglw-5th Block, 8th main, Shiva Kumara Swamy Building, Ishwarya Circle Layout-10

Date of commencement of work

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(1) KSRRB 300- Excavation for road, drains and similar works KSRRB 300-1. Earth works excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods Complete as per Specifications. Quantity vide, As per pre-measurement are prepared in excell book and page no of:-	(1)	1105.08			m^3	
		CRS.	215.28				2,37,901.19
	(2) KSRRB on 2100-10. Providing and laying plain Cement Concrete of mix						

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Reference to last Measurement
		Number	Length	Breadth	Depth	Contents	
1	2	3	4	5	6	7	8
	1:3:6 with opc @ 220 kg/m³ with Crushed granite aggregates 20.48 down size and fine aggregates 20.46 down size mixed placed in foundation and foundation mechanically Compacted by vibration including curing for 14 days including Cost of all materials Cost of labour, Hoom curing, formwork & Scaffolding and Cost of curing Complete as per Specifications.						
	①					165.84 m³	8.99 Cft. 90
	ORS.					5421.90	
	Burntity vide, As per Pnd-measurement are prepared in excell book and Page no of:-						
	⑤ Providing and laying plain straight Cement Concrete for side drains using approved mix Concrete with opc						

Cement-mixed-

M. A. R. 57 (Rule 116) No. E

Measurement Book

493112

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	of 300 Kgs with 20mm and down Size granite metal Coarse aggregates of 0.69 Cum and fine aggregates of 0.43 Cum machine mixed, well Compacted for roofs and bottoms including Centering, Shutt-ering Cost of materials Hire of machinery Curing etc Complete excluding Cost of steel as per Specifications. Quantity vide, As per measurement are prepared in excell book and page no of:- ① : 326.66 m³ @Rs 7070.20						2309523.25

④ KSRRB-01 2300-14: Providing TMT Steel reinforcement for R.C.C

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Reference to last Measurement
		Number	Length	Breadth	Depth	Contents
1	2	3	4	5	6	7	8
	work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design Clapp, hooks and cottage shall not be measured and paid Cost of materials, labour, Hire of machinery Complete Per Specifications.					
	Quantity vide, AR per mea-surement are prepared in excell built and Page no. ② :- Rs 23.149 tonnes 73992.4 by 17537.25					
	Providing and Fixing RCC pre cast cover slab of 100mm thick 5th division in cement Concrete 1:1.5:3 using graded					

Serial No. of Measurement Book

Name of Work

Name of Contractor

Department and No. of Work

Date	Particulars of Work	Reference to last Measurement
1	2	3
	Partially 2nd floor work, Lintel, Sunshade Complete as per measurement Width Wide. AR per measurement Full work end Page no ②	
	Providing and Fixing RCC pre cast work including	

M. A. R. 57 (Rule 116) No. E

Measurement Book

493113

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	granite jelly 20mm and down size with steel reinforcement including forum work, lift charges, curing and concrete finished surfaces on both sides etc complete as per specification. Quantity vide, AR per measurement are prepared in excell book and page no of :- (2):- 776.24 m² CRS 2337.00 18,14,061.20						
	(6) Providing and fixing RCC pre cast Cover Slab of 250mm thick made out of CC 1:2:4 and jelly 20mm and down size with steel reinforcement including forum work, lift charges, curing and concrete finished						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Runs on both sides etc, Complete and the directions of lines in charge work.					and as per drawing	
	Quantity vide AS per measurement prepared in cash book and page no pt-2:- 61.50m2					@ Rs 5418.00	333207.00
	⑭ Providing and fixing Pre Cast Solid Cement Concrete kerb stones made out of CC 1:2:4 with top and bottom width 11½ and 165mm respectively, 450mm high and 450mm in length finished with cm 1:2 Plastering and finishing cutting including formwork, Curing etc. including cost of materials, labour charges of machinery loading & unloading, lead and lift transportation etc. complete as per Specification						

Quantity vide AS per measurement in cash book and

Existing two coats of cement plaster to be applied with fresh cement mortar 1:4 finished smooth

(Rule 116) No. E

Measurement Book

493114

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Quantity vide, AR per measurement are prepared in excell book and page no of:- (2) :- 591.00 m2 CRS. 432.48						255595.68
	(8) Painting two Coats after filling the surface with synthetic Enamel paint in approved shades on new plastered Concrete surfaces, with enamel materials labour Complete as per Specifications. Quantity vide, AR per pre-measurement are prepared in excell book and page no of:- (3) :- 106.36 m2 CRS. 84.80						9019.33

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Measurements
1	2	3	4	5	6	7	8
	Asst.Engineer Yelahanka / Yeshwanthpura Sub Division, KRIDL, BBMP, Bangalore						
	Asst Executive Engineer Yelahanka Yeshwanthpura Sub Division KRIDL BBMP Bangalore						
31/1/2020							
	Account No 3701/REP AE-01						
	CERTIFICATE:						
	(1) Certified that the above work Completed.						
	(2) Certified that the above item is as per to Site.						
	Account No 3701/REP AE-01						
	Sub Total Amount RS=						75,76,201.06
	Add KRIDL @ 4% RS=						3,03,848.04
	Add GST @ 12% RS=						9,11,544.13
	Total Amount RS=						88,11,593.23
	done is satisfactory						
	debris have been done						

M. A. R. 57 (Rule 116) No. E
Measurement Book

493115

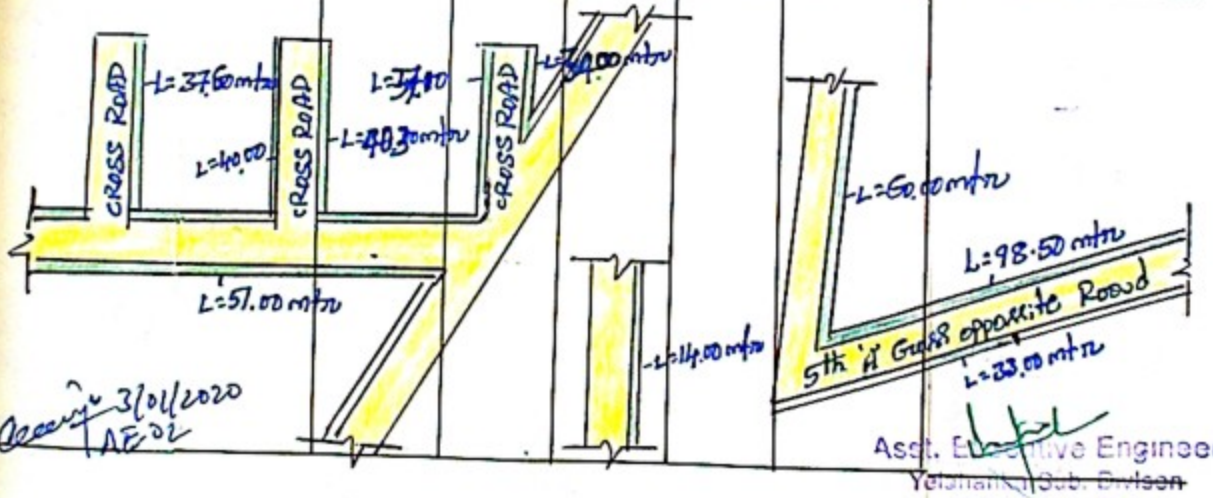
Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

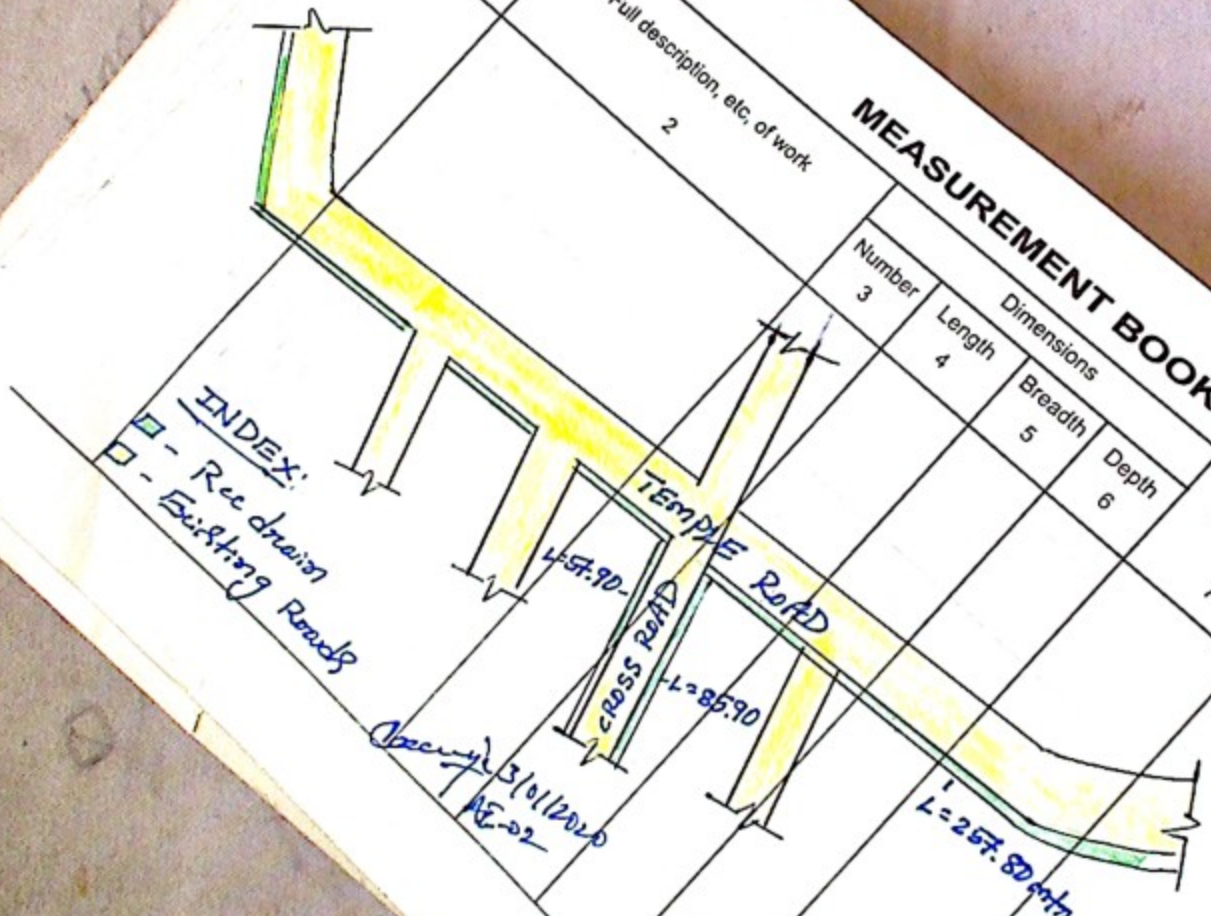


3/01/2020
AE 02

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Measurements
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Asst. Engineer
Yelahanka
(NE Engineer
Division
Vrk. Zn)
Bangalore.

M. A. R. 57 (Rule 116) **No. E**
Measurement Book

493116

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Gross Amt =Rs 8811593=00		SBA NO 68/19-20				
			09-01-2020				
	FSD =Rs 440579=00						
	CGST = Rs 78675=00						
	SGST = Rs 78675=00						
	IT = Rs 176232=00						
	LC = Rs 88116=00						
	CBF = Rs 8812=00						
	Royalty =Rs 69075=00						
	T.D. = Rs 940164=00						
	Net Amt =Rs 7871429=00						

Audited & Approved for Rs 8811593=00
eighty eight lakh eleven thund five hunnd & ninty three-
7871429=00 by Cheque
and Rs 940164=00 by adjustment

Accts Supdt
yelahanka Division
BBMP

Exe. Engineer
yelahanka Division
BBMP